

# 11 / Rev  
Seq.RAW SEQUENCE LISTING  
PATENT APPLICATION: US/09/554,267DATE: 04/12/2001  
TIME: 15:15:38

RECEIVED

Input Set : N:\Crf3\03192001\I554267.raw  
Output Set N:\CRF3\04122001\I554267.raw

APR 20 2001

TECH CENTER 1600 2900

1 <110> APPLICANT: PEYMAN, ANUSCHIRWAN  
2 UHLMANN, EUGEN  
3 WEISER, CAROLINE  
4 <120> TITLE OF INVENTION: ANTISENSE OLIGONUCLEOTIDES AGAINST TENASCIN FOR  
5 TREATING VITILIGO  
6 <130> FILE REFERENCE: 02481.1669  
7 <140> CURRENT APPLICATION NUMBER: US/09/554,267  
8 <141> CURRENT FILING DATE: 2000-07-24  
9 <150> PRIOR APPLICATION NUMBER: PCT/EP98/06868  
10 <151> PRIOR FILING DATE: 1998-10-29  
11 <160> NUMBER OF SEQ ID NOS: 58  
12 <170> SOFTWARE: PatentIn Ver. 2.1  
14 <210> SEQ ID NO: 1  
15 <211> LENGTH: 7346  
16 <212> TYPE: DNA  
17 <213> ORGANISM: Homo sapiens  
18 <400> SEQUENCE: 1

ENTERED

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21  ggggtcctca agaaagtcac cgggcacaag cgacagagtg gggtgaaagc caccctgcca 180
22  gaagagaacc agccagtggg gtttaaccac gtttaacaaca tcaagctgcc agtgggatcc 240
23  cagtgttcgg tggactctga gtcagccagt ggggagaaag acctggacc gccttcagag 300
24  cccagcgaaa gctttcagga gcacacagta gatggggaaa accagattgt cttcacacat 360
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26  ctgagcagac tggaggagct ggagaacctg gtgtcttccc tgaggaggca atgtactgca 480
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47  aatgggcagt gcgtgtgcca tgaaggattt atgggcaaa actgcaagg gcaagatgt 1740
48  cccagtgaact gtcattggca gggccgctgc gtggaaggcc agtgcattgt ccacagggc 1800

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51      tctcctccca aagacctcgt tgtgacagaa gtgacggaag agacggctca cctggcctgg 1980
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55      gtcagcgcca ggggtggccac gtaacttaect gcacctgaag gcctgaaatt caagtccate 2220
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57      atcatcttcc ggaatatgaa taaagaagat gaggggagaga tcacaaaaag cctgaggagg 2340
58      ccagagacct cttaccggca aactgggtct gctcctgggc aagagtatga gatatctctg 2400
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60      gatgccccca gccagatcga ggtgaaagat gtcacagaca ccactgcctt gateacctgg 2520
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139     atgattaata ttattaatat aataatgatg atgatgatga tgaaaactaa ggatttttca 7260
140     agagatcttt ctttccaaaa cttttctgga cagtacctga ttgtattttt tttttaaata 7320
141     aaagcacaag taacttttga aaaaaa 7386

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143 &lt;210&gt; SEQ ID NO: 2

144 &lt;211&gt; LENGTH 17

145 &lt;212&gt; TYPE: DNA

146 &lt;213&gt; ORGANISM: Artificial Sequence

147 &lt;220&gt; FEATURE:

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148 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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156 <213> ORGANISM: Artificial Sequence
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159     oligonucleotide
160 <400> SEQUENCE: 3
161     ggcccccatg gtggagg                                     17
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166 <213> ORGANISM: Artificial Sequence
167 <220> FEATURE:
168 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
169     oligonucleotide
170 <400> SEQUENCE: 4
171     ggcccccatg gtgg                                     14
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174 <211> LENGTH: 14
175 <212> TYPE: DNA
176 <213> ORGANISM: Artificial Sequence
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178 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
179     oligonucleotide
180 <400> SEQUENCE: 5
181     ccccatggtg gagg                                     14
183 <210> SEQ ID NO: 6
184 <211> LENGTH: 17
185 <212> TYPE: DNA
186 <213> ORGANISM: Artificial Sequence
187 <220> FEATURE:
188 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
189     oligonucleotide
190 <400> SEQUENCE: 6
191     aaaggaaagca agaaaga                                     17
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196 <213> ORGANISM: Artificial Sequence
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217 <220> FEATURE:
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230 <400> SEQUENCE: 10
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256 <213> ORGANISM: Artificial Sequence

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